



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

TAKANO et al.

Application Number: 09/916,273

Filed: July 30, 2001

**For: DOCUMENT RETRIEVAL SYSTEM; METHOD OF
DOCUMENT RETRIEVAL; AND SEARCH SERVER**

ATTORNEY DOCKET NO. HITA.0088

Unit 2172

Examiner Joon H. Hwang

**Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231**

INFORMATION DISCLOSURE STATEMENT

Sir:

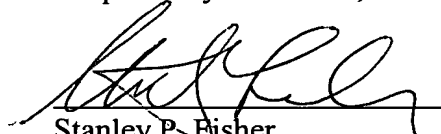
Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, submitted herewith.

This Information Disclosure Statement is submitted with the initial filing of the application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper
to Deposit Account No. 08-1480.

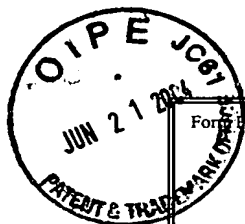
Respectfully submitted,


Stanley P. Bisher
Registration Number 24,344

Juan Carlos A. Marquez
Registration Number 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200

June 21, 2004



Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER HITA.0088	SERIAL NUMBER 09/916,273
	APPLICANT TAKANO et al	
	FILING DATE July 30, 2001	GROUP 2172

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
	11-85786	9/5/97	Japan			Abstract	
	11-45255	7/25/97	Japan			Abstract	
	2000-148780	11/12/98	Japan			Abstract	

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

RECEIVED	
JUN 23 2004	
Technology Center 2100	
EXAMINER	DATE CONSIDERED
<i>EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant</i>	